Scope

The objective of this workshop is to bring together experts in remote sensing, modeling, data assimilation and analysis to assess the state-of-theart in characterizing global water cycle variability; and to discuss strategies for integrated observation, with a particular focus on space-based contributions, and for understanding global water cycle behavior across all its branches.



Second Circular

Preliminary Program

Registration information at

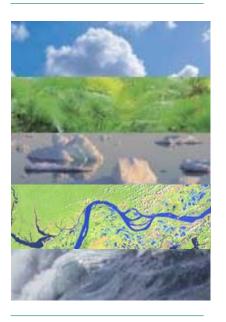
hydro.jpl.nasa.gov/sogwc.html

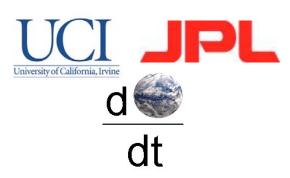
Location:
Beckman Center of the National Academies
University of California
Irvine, CA
USA

Workshop on

Satellite Observations of the Global Water Cycle

March 7-9, 2007 Irvine, CA, USA





Program

The program is organized around six sessions spread over three days. Each session includes an invited keynote and two supporting presentations, posters and a group discussion. The oral, poster and discussion portions of each session will be of roughly equal time.

Sessions and Keynote Speakers

Opening Remarks
Rick Anthes, UCAR

- 1. Global Water Budget Kevin Trenberth, NCAR Eric Rignot, Caltech/JPL Don Chambers, UT Austin
- 2. Atmospheric Hydrometeorology Chris Kummerow, CSU Graeme Stephens, CSU Mike Bosilovich, NASA/GSFC
- 3. Terrestrial Hydrology

 Eric Wood, Princeton

 Jay Famiglietti, UC Irvine

 Matt Rodell, NASA/GSFC
- 4. Prediction Challenges
 Louis Uccellini, NWS/NCEP
 Matthias Drusch, ECMWF
 Soroosh Sorooshian, UC Irvine
- 5. An Integrated Framework for Global Water Cycle Observation and Assessment

Steve Running, U. Montana Paul Houser, GMU Dennis Lettenmaier, U. Washington

6. Implications of the Decadal Survey Dennis Lettenmaier, U. Washington Dara Entekhabi, MIT

Call for Abstracts

Posters in support of each of the sessions are strongly encouraged from all participants. The workshop website is open for poster abstract submission.

More detailed information about the workshop, session topics, instructions for authors, abstract publication, hotel and travel information will be available at the workshop website.

http://hydro.jpl.nasa.gov/sogwc.html



Registration

Participation is by invitation only. Registration information is located at the workshop website:

hydro.jpl.nasa.gov/sogwc.html

At this time, there is no fee expected for the workshop. Attendance will be limited so please register as soon as possible to ensure your participation.

Important Dates

Registration and poster abstract submission deadline:

January 10, 2007

Organization

This workshop is jointly organized by the University of California, Irvine and Caltech/JPL, with support from JPL and the University of California IGPP

Scientific Advisory Committee:
Michael Bosilovich, NASA/GSFC
James Famiglietti, UC Irvine
Paul Houser, George Mason
University
Dennis Lettenmaier, University of
Washington
Eni Njoku, Caltech/JPL
John Roads, UC San Diego
Soroosh Sorooshian, UC Irvine
Kevin Trenberth, NCAR
Isabella Velicogna, University of
Colorado/JPL
Duane Waliser, Caltech/JPL
Eric Wood, Princeton University

Local Organizing Committee: James Famiglietti, Eni Njoku, Soroosh Sorooshian, Duane Waliser

Additional queries to the organizing committee can be made to sogwc@uci.edu

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